

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/501,349
Filing Date	July 15, 2004
First Named Inventor	Takayuki WATANABE et al.
Art Unit	2812
Examiner Name	Unassigned
Attorney Docket Number	04208.0204-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DE		US-5,198,795	3-30-1993	Shibasaki et al.	
DE		US-5,621,320	4-15-1997	Yokotani et al.	
DE		US-6,590,389-B1	07-08-2003	Shibasaki et al.	
		US-			
		US-			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

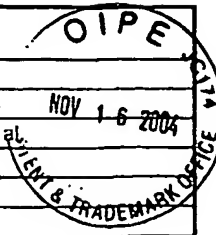
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
DE		JP-06-77556	03-18-1994			Abstract
		JP-03-288483	12-18-1991			Abstract
		JP-06-224488	8-12-1994			Abstract
		JP-09-219547	8-19-1997			Abstract
		JP-08-242027	9-17-1996			Abstract
		JP-08-88423	4-2-1996			Abstract
		JP-08-204251	8-9-1996			Abstract
		59-048970	3-21-1984			Abstract
DE		WO-00/08695	02-17-2000			Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
DE		Office Action in Application No. 09/762,327 (Attorney Docket No. 04208.0094-00000) dated July 25, 2002 (Ex. W. E. Snow).	

Examiner Signature	<i>David Goodwin</i>	Date Considered	6/24/06
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
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		Number-Kind Code ² (if known)			
DC	DC	US 5,430,310-	July 4, 1995	Ichiro Shibasaki et al.	
DC	DC	US 2001/0055002 A1	Dec. 27, 2001	Michiko ENDO	
DC	DC	US 2002/0009192 A1	Jan. 24, 2002	Futoshi Nakamura	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
DC		Japan P3069545	5/19/2000	Asahi Chem Ind Co Ltd		English Abstract
		Japan 10-233539	2/9/1998			
		Japan 2793440	6/19/1998	Asahi Chem Ind Co Ltd		English Abstract
		Japan 06-077556	3/18/1994			
		Japan 09-116207	5/2/1997	Asahi Chem Ind Co Ltd		English Abstract
		Japan 05-297084	11/12/1993	Toyoto Motor Corp Nippon Autom KK		English Abstract
		Japan 2000-183424	6/3/2000	Hitachi Cable Ltd		English Abstract
		Japan 07-283390	10/27/1995	Asahi Chem Ind Co Ltd		English Abstract
DC		Japan 2001-352369	12/21/2001	NEC Saitama Ltd		English Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
DC		N. Kuze et al., "Molecular beam epitaxial growth of InAs/AlGaAsSb deep quantum well structures on GaAs substrates," J. Vac. Sci. Technol. B 16(5), Sep/Oct 1998, American Vacuum Society, pp. 2644-2649	

Examiner Signature	<i>D. J. T. [Signature]</i>	Date Considered	6/24/06
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